As a b	clow named inventor, I	hereby declare that:	•		
Му ва	idence, post office addi	ras and citizenship the same	as stated below next to my name.		
1 believ	e I am an original, first subject matter which is	and sole inventor (if only one name claimed and for which a patent	ne is listed below) or an original, first and jo is sought on the invention entitled:	pint inventor (if plural names are listed below ETHOD FOR TESTING	<b>~</b> )
С	OMPLEMENTAT:	ON OF NUCLEIC AC	ID	, the specification of which	
(check	one)			•	
	is attached hereto.			•	
	was filed on	as Application	Serial No.		
	and was amended on		(if applicable).		
	y state that I have review d to above.	wed and understand the contents of	of the above identified specification, includi	ing the claims, as amended by any amendme	nt
	owledge the duty to distions, §1.56(a).	close information which is mater	ial to the examination of this application	in accordance with Title 37, Code of Feder	al
below				on(s) for patent or inventor's certificate listents of the application	
Prior F	oreign Applicadon:			Priority Claimed:	
***	090-063129	Japan	08/03/2000	Yes X No	
	amber)	Country	(Day/Month/Year)	V	
				Yes No	
(Ni	imber)	Country	(Day/Month/Year)		
E.S				Yes No	
EN.	imber)	Country	(Day/Month/Year)		
of each United	of the claims of this ap States Code, § 112, I ad	plication is not disclosed in the pr knowledge the duty to disclose re	nor United States application in the manne	sted below and, insofar as the subject mature provided by the first paragraph of Title 3. Code of Federal Regulation, §1.56(a) whice of this application.	S,
	(Application Serial No.	(Filing I	Date) (Statu	is -patented, pending, abandoned)	
I hereby connect Registra and Wil	ed therewith and to ac ition No. 24,471; J. Hai	et in accordance with instructions old Nissen, Registration No. 17,2 o. 32,518; all of McAulay Fisher	from Yanagawa & Company: Lloyd McA	business in the Patent and Trademark Officulay, Registration No. 20,423; Julius Fishe 408; Gerald H. Kiel, Registration No. 25,116 nue, New York, New York 10016.	r.
	•		at receptione no. (212) year-1090		•
Address	all correspondence to:	Jules E. Goldberg, Esq. McAulay Fisher Nissen Goldbe 261 Madison Avenue New York, N.Y. 10016, U.S.A.	rg & Kiel,		
or impri	ue; and further, that th	ese statements were made with the Section 1001 of Tide 18 of the	he knowledge that willful false statements	made on information and belief are believe and the like so made are punishable by fin false statements may jeopardize the validio	c
Full nan	ne of first inventor:	Yoshihiko Makin	10		_
Invento	ra signature: 105	hihiko Makino	Date: March	1, 2001	•
Residen	œ: <u>Saitama,</u>	Japan	Citizenship: Japan	•	•
Post Off	fice Address: <u>c/o F</u> Saita	<u>Suji Photo Film C</u> ama, 351-8585 Jap	o., Ltd., 3-11-46, S	enzui, Asaka-shi,	-

Full name of second joint inventor. YOShi O Abe  Inventor's signature:			
Residence: Saitama, Japan Citizenship: Japan  Post Office Address: C/O Fuji Photo Film Co., Ltd., 3-11-46, Senzui, Asaka-shi, Saita 351-8585 Japan  Pull name of third joint inventor: Massashi Ogawa  Inventor's signature: Massashi Ogawa  Inventor's signature: Tokyo, Japan Citizenship: Japan  Post Office Address: C/O Fuji Photo Film Co., Ltd., 26-30, Nishi-azabu 2-chome, Minato-ku, Tokyo, 106-8620 Japan  Pull name of fourth joint inventor: Makoto Takagi  Inventor's signature: Wakata Takara Date: March 1, 2001  Residence: Fukuoka, Japan Citizenship: Japan  Post Office Address: 3-4-29, Shounan-cho, Hakata-ku, Fukuoka-shi, Fukuoka, 816-0076 Japan  Pull name of fifth joint inventor: Shigeori Takenaka  Inventor's signature: Bajara Takenaka  Inventor's signature: Pukuoka, Japan Citizenship: Japan  Post Office Address: 4-23-21, Mainosato, Koga-shi, Fukuoka, 811-3114 Japan  Post Office Address: Kenichi Yamashita Date: March 1, 2001  Residence: Fukuoka, Japan Citizenship: Japan  Post Office Address: 17-104, Tsutsumidanchi, Jounan-ku, Fukuoka-shi, Fukuoka', 814-0152 Japan  Post Office Address: Date: March 1, 2001  Residence: Citizenship: Japan  Post Office Address: 17-104, Tsutsumidanchi, Jounan-ku, Fukuoka-shi, Fukuoka', 814-0152 Japan  Post Office Address: Citizenship: Date: Citizenship: Date: March 1, 2001  Residence: Citizenship: Date: Citizenship:	Full same of second joint inventor: YOShi	o Abe	
Residence: Saitama, Japan Citizenship: Japan  Poet Office Address: C/O Fuji Photo Film Co., Ltd., 3-11-46, Senzui, Asaka-shi, Saita 351-8585 Japan  Full name of third joint inventor: Masashi Ogawa  Inventor's signature: Masashi Ogawa  Inventor's signature: Tokyo, Japan Date: March 1, 2001  Residence: Tokyo, Japan Citizenship: Japan  Poet Office Address: C/O Fuji Photo Film Co., Ltd., 26-30, Nishi-azabu 2-chome, Minato-ku, Tokyo, 106-8620 Japan  Full name of fourth joint inventor: Makoto Takagi  Inventor's signature: March 1, 2001  Residence: Fukuoka, Japan Citizenship: Japan  Poet Office Address: 3-4-29, Shounan-cho, Hakata-ku, Fukuoka-shi, Fukuoka, 816-0076 Japan  Parli name of fifth joint inventor: Shigeori Takenaka  Inventor's signature: Pukuoka, Japan Citizenship: Japan  Poet Office Address: 4-23-21, Mainosato, Koga-shi, Fukuoka, 811-3114 Japan  Poet Office Address: 17-104; Tsutsumidanchi, Jounan-ku, Fukuoka-shi, Fukuoka', 814-0152 Japan  Poet Office Address: 17-104; Tsutsumidanchi, Jounan-ku, Fukuoka-shi, Fukuoka', 814-0152 Japan  Poet Office Address: Citlenship: Date: March 1, 2001  Residence: Fukuoka, Japan Citizenship: Japan  Poet Office Address: 17-104; Tsutsumidanchi, Jounan-ku, Fukuoka-shi, Fukuoka', 814-0152 Japan  Poet Office Address: Citlenship: Date: March 1, 2001  Residence: Date: March 1, 2001  Residence: Citlenship: Date: March 1, 2001  Residence: Date: March 1, 2001  Residence: Citlenship: Date: March 1, 2001  Residence: Date: March 1, 2001  Residence: Date: March 1, 2001  Residence: Citlenship: Date: March 1, 2001  Residence: Date:	Inventor's signature: Yoshihiko	. The	Date: March 1, 2001
Full name of third joint inventor: Massashi Ogawa Inventor's signature: Massashi Ogawa Inventor's signature: Tokyo, Japan Gitsenship: Japan Post Office Address: C/O Fuji Photo Film Co., Ltd., 26-30, Nishi-azabu 2-chome, Minato-ku, Tokyo, 106-8620 Japan Full name of fourth joint inventor: Makoto Takagi Inventor's signature: Makafa Takagi Date: March 1, 2001 Residence: Fukuoka, Japan Citizenship: Japan Post Office Address: 3-4-29, Shounen-cho, Hakata-ku, Fukuoka-shi, Fukuoka, 816-0076 Japan  Full name of fifth joint inventor: Shigeori Takenaka  Inventor's signature: Fukuoka, Japan Citizenship: Japan Post Office Address: 4-23-21, Mainosato, Koga-shi, Fukuoka, 811-3114 Japan  Inventor's signature: Kenichi Yamashita  Date: March 1, 2001 Residence: Fukuoka, Japan Citizenship: Japan Post Office Address: 17-104; Tsutsumidanchi, Jounan-ku, Fukuoka-shi, Tukuoka, 814-0152 Japan  Full name of seventh joint inventor: Inventor's signature: Date: Residence: Citizenship: Date:	, <b>y</b>		Citizenship: Japan
Full name of third joint inventor: Massashi Ogawa Inventor's signature: Tokyo, Japan Gitzenship: Japan Post Office Address: C/O Fuji Photo Film Co., Ltd., 28-30, Nishi=azabu 2-chome, Minato-ku, Tokyo, 106-8620 Japan Full name of fourth joint inventor: Makoto Takagi Inventor's signature: Makoto Takagi Inventor's signature: Makoto Takagi Inventor's signature: Fukuoka, Japan Gitzenship: Japan Post Office Address: 3-4-29, Shounan-cho, Hakata-ku, Fukuoka-shi, Fukuoka, 816-0076 Japan  Full name of fifth joint inventor: Shigeori Takenaka Inventor's signature: Fukuoka, Japan Gitzenship: Japan Post Office Address: 4-23-21, Mainosato, Koga-shi, Fukuoka, 811-3114 Japan  Full inventor's signature: Kenichi Yamashita Date: March 1, 2001 Post Office Address: 17-104, Tsutsumidanchi, Jounan-ku, Fukuoka-shi, Fukuoka, 814-0152 Japan  Full name of seventh joint inventor: Inventor's signature: Date: Cidenship: Date: Residence: Gitzenship: Japan  Full name of seventh joint inventor: Inventor's signature: Date: Residence: Gitzenship: Date: Residence: Date: Resid			i., 3-11-46, Senzui, Asaka-shi, Saita
Inventor's signature:	351-8585 Jay	pan	
Inventor's signature:	- Masas	shi Ogawa	
Residence: Tokyo, Japan Gizenship: Japan  Poet Office Address:	A	_	March 1 . 2001
Post Office Address:			
Minato-ku, Tokyo, 106-8620 Japan  Full name of fourth joint inventor: Makoto Takagi Inventor's signature: Japan  Pati ame of fifth joint inventor: Shigeori Takenaka Inventor's signature: Fukuoka, Japan  Pati ame of fifth joint inventor: Shigeori Takenaka Inventor's signature: Fukuoka, Japan  Pati office Address: 4-23-21, Mainosato, Koga-shi, Fukuoka, 811-3114 Japan  Pati office Address: March 1, 2001  Pati instene of sixth joint inventor: Kenichi Yamashita  Pati instene of sixth joint inventor: Kenichi Yamashita  Post Office Address: 17-104, Tsutsumidanchi, Jounan-ku, Fukuoka-shi, Fukuoka, 814-0152 Japan  Patil name of seventh joint inventor:  Inventor's signature: Date:  Residence: Date:  Post Office Address:  Date:  Post Office Address:  Date:  Residence: Date:  Date:  Residence: Date:  Date:  Residence: Date:  Date:  Residence: Date:  Date: Date:  Date:  Date: Date: Date: Date: Date: Date: Date: Date: Da	•		
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Post Office Address: 3-4-29, Shounan-cho, Hakata-ku, Fukuoka-shi, Fukuoka, 816-0076 Japan  Full name of fifth joint inventor: Shigeori Takenaka  Full name of sixth joint inventor: Kenichi Yamashita  Full name of sixth joint inventor: Kenichi Yamashita  Full name of sixth joint inventor: Kenichi Yamashita  Full name of seventh joint inventor: Inventor: Japan  Full name of seventh joint inventor: Inventor: Japan  Full name of seventh joint inventor: Date:  Residence: Cittzenship: Date:  Residence: Cittzenship: Date:  Residence: Date: Date:  Residence: Date: Inventors signature: Date:  Residence: Date: Date: Inventors signature: Inventors signature: Inventors signature: Inventors signature: Inventors signature: Inven			
816-0076 Japan  Full name of fifth joint inventor: Shigeori Takenaka  Inkehor's signature: Shigeori Takenaka  Bate: March 1, 2001  Residence: Fukuoka, Japan Gitzenship: Japan  Poet Office Address: 4-23-21, Mainosato, Koga-shi, Fukuoka, 811-3114 Japan  Full name of sixth joint inventor: Kenichi Yamashita  Bate: March 1, 2001  Residence: Fukuoka, Japan Gitzenship: Japan  Post Office Address: 17-104, Tsutsumidanchi, Jounan-ku, Fukuoka-shi, Fukuoka, 814-0152 Japan  Full name of seventh joint inventor: Date: Citizenship:  Post Office Address: Citizenship: Date: Citizenship: Date: Inventor's signature: Date: Inventor	to principle		·
Full name of fifth joint inventor: Shigeori Takenaka  Full name of fifth joint inventor: Shigeori Takenaka  Inventor's signature: Shigeori Takenaka  Date: March 1, 2001  Full name of sixth joint inventor: Kenichi Yamashita  Full name of seventh joint inventor: March 1, 2001  Full name of seventh joint inventor: March 2, Japan  Full name of seventh joint inventor: Date: March 2, Fukuoka,  Full name of seventh joint inventor: Date: March 1, Fukuoka,  Full name of seventh joint inventor: Date: March 1, Fukuoka,  Full name of seventh joint inventor: Date: March 2, Fukuoka,  Full name of eighth joint inventor: Date: March 3, Fukuoka,  Full name of eighth joint inventor: Date: March 3, Fukuoka,  Full name of eighth joint inventor: Date: March 3, Fukuoka,  Full name of eighth joint inventor: Date: March 3, Fukuoka,  Full name of eighth joint inventor: Date: March 3, Fukuoka,  Full name of eighth joint inventor: Date: March 3, Fukuoka,  Full name of eighth joint inventor: Date: March 3, Fukuoka,  Full name of eighth joint inventor: Date: March 3, Fukuoka,  Full name of eighth joint inventor: Date: March 3, Fukuoka,  Full name of eighth joint inventor: Date: March 3, Fukuoka,  Full name of eighth joint inventor: Date: March 3, Pukuoka,  Full name of eighth joint inventor: Date: March 3, Pukuoka,  Full name of eighth joint inventor: Date: March 3, Pukuoka,  Full name of eighth joint inventor: Date: March 3, Pukuoka,  Full name of eighth joint inventor: Date: Dat	No. 1		ku, Fukuoka-shi, Fukuoka,
Residence: Shiperi Takonukan Date: March 1, 2001  Residence: Fukuoka, Japan Gitzenship: Japan  Residence: Fukuoka, Japan Gitzenship: Japan  Post Office Address: A-23-21, Mainosato, Koga-shi, Fukuoka, 811-3114 Japan  Full name of sixth joint inventor: Kenichi Yamashita  Date: March 1, 2001  Residence: Fukuoka, Japan Citizenship: Japan  Post Office Address: 17-104, Tsutsumidanchi, Jounan-ku, Fukuoka-shi, Fukuoka, 814-0152 Japan  Full name of seventh joint inventor:  Inventor's signature: Date:  Residence: Citlzenship:  Post Office Address: Citlzenship:  Post Office Address: Date:  Inventor's signature: Date:  Residence: Date: Date:  Inventor's signature: Date: Date:	610-0070 Jap	Jan	
Residence: Shiperi Takonukan Date: March 1, 2001  Residence: Fukuoka, Japan Gitzenship: Japan  Residence: Fukuoka, Japan Gitzenship: Japan  Post Office Address: A-23-21, Mainosato, Koga-shi, Fukuoka, 811-3114 Japan  Full name of sixth joint inventor: Kenichi Yamashita  Date: March 1, 2001  Residence: Fukuoka, Japan Citizenship: Japan  Post Office Address: 17-104, Tsutsumidanchi, Jounan-ku, Fukuoka-shi, Fukuoka, 814-0152 Japan  Full name of seventh joint inventor:  Inventor's signature: Date:  Residence: Citlzenship:  Post Office Address: Citlzenship:  Post Office Address: Date:  Inventor's signature: Date:  Residence: Date: Date:  Inventor's signature: Date: Date:	Shige	eori Takenaka	·
Residence: Fukuoka, Japan Citizenship: Japan  Prof. Office Address: 4-23-21, Mainosato, Koga-shi, Fukuoka, 811-3114 Japan  Full name of sixth joint inventor: Kenichi Yamashita  Full name of sixth joint inventor: Kenichi Yamashita  Fukuoka, Japan Citizenship: Japan  Post Office Address: 17-104, Tsutsumidanchi, Jounan-ku, Fukuoka-shi, Fukuoka, 814-0152 Japan  Full name of seventh joint inventor: Date:  Residence: Citizenship:  Fukuoka of cighth joint inventor: Date:			March 1 2001
Periodic Address: 4-23-21, Mainosato, Koga-shi, Fukuoka, 811-3114 Japan  Full name of sixth joint inventor: Kenichi Yamashita  Full name of sixth joint inventor: Kenichi Yamashita  Fukuoka, Japan  Post Office Address: 17-104, Tsutsumidanchi, Jounan-ku, Fukuoka-shi, Fukuoka, 814-0152 Japan  Full name of seventh joint inventor:  Inventor's signature: Date:  Post Office Address: Citizenship:  Post Office Address: Date:	ned 2		
Full name of eighth joint inventor:    Full name of eighth joint inventor:   Full name of eighth joint inventor:   Full name of eighth joint inventor:   Inventor's signature:   Date:   Date:	21		
Inventor's signature: Kenichi Yumashi ta Date: March 1, 2001  Residence: Fukuoka, Japan Citizenship: Japan  Post Office Address: 17-104, Tsutsumidanchi, Jounan-ku, Fukuoka-shi, Fukuoka, 814-0152 Japan  Full name of seventh joint inventor: Date: Citizenship:  Post Office Address: Citizenship: Date: Inventor's signature: Date: Dat	Post Office Address:	mosaco, Roga-Bill	, ruxuoxa, orr-sira Japan
Residence: Kenichi Yumashi ta Date: March 1, 2001  Residence: Fukuoka, Japan Citizenship: Japan  Post Office Address: 17-104, Tsutsumidanchi, Jounan-ku, Fukuoka-shi, Fukuoka, 814-0152 Japan  Full name of seventh joint inventor:  Inventor's signature: Date:  Post Office Address:  Full name of eighth joint inventor:  Inventor's signature: Date:  Inventor's signature: Date:		ohi Vamashika	
Residence: Fukuoka, Japan Citizenship: Japan  Post Office Address: 17-104, Tsutsumidanchi, Jounan-ku, Fukuoka-shi, Fukuoka, 814-0152 Japan  Full name of seventh joint inventor: Date: Citizenship: Post Office Address: Date:	###	•	Manual Cook
Post Office Address: 17–104, Tsutsumidanchi, Jounan-ku, Fukuoka-shi, Fukuoka, 814–0152 Japan  Full name of seventh joint inventor:	1,000		
814-0152 Japan  Full name of seventh joint inventor:  Inventor's signature:  Post Office Address:  Full name of eighth joint inventor:  Inventor's signature:  Date:  Date:			
Full name of seventh joint inventor:  Inventor's signature:  Residence:  Citizenship:  Post Office Address:  Full name of eighth joint inventor:  Inventor's signature:  Date:			an-ku, Fukuoka-shi, Fukuoka,
Inventor's signature:	814-0192 Jap	)an	
Residence:	Full name of seventh joint inventor:		
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